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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/681,937 10/09/2003		10/09/2003 Chan-Soo Hwang		7758	
28249	7590 12/12/2006		EXAM	EXAMINER	
	H & BARRESE, LLP		ETTEHADIEH, ASLAN		
333 EARLE OVINGTON BLVD. UNIONDALE, NY 11553			ART UNIT PAPER N	PAPER NUMBER	
	•		2611		
			DATE MAILED: 12/12/2000	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		S
	Application No.	Applicant(s)
	10/681,937	HWANG ET AL.
Office Action Summary	Examiner	Art Unit
•	Aslan Ettehadieh	2611
The MAILING DATE of this communication Period for Reply	appears on the cover sheet v	with the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the meaned patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUN R 1.136(a). In no event, however, may a b. criod will apply and will expire SIX (6) MC catute, cause the application to become A	IICATION. a reply be timely filed  DNTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 0	9 October 2003.	
,	This action is non-final.	
3) Since this application is in condition for allo		itters, prosecution as to the merits is
closed in accordance with the practice und	·	·
Disposition of Claims		
·	tion	
4) Claim(s) <u>1-35</u> is/are pending in the applicated 4a) Of the above claim(s) is/are with		
5) Claim(s) is/are allowed.	diawii iloili colisideration.	
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) 1-35 are subject to restriction and	or election requirement	
Olamica) <u>Foo</u> are subject to restriction and	·	•
Application Papers		
9) The specification is objected to by the Exan		*
10) The drawing(s) filed on is/are: a)	accepted or b) objected to	b by the Examiner.
Applicant may not request that any objection to	the drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the co	rrection is required if the drawin	g(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the	e Examiner. Note the attache	ed Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority docum	nents have been received.	
2. Certified copies of the priority docum	nents have been received in	Application No
3. Copies of the certified copies of the	priority documents have bee	n received in this National Stage
application from the International Bu	reau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a	list of the certified copies no	ot received.
•		

Attachment(s)

1	)	ш	No	tice	ot	Re	terer	nces	Cited	(P	10-892	)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date \_\_\_\_

4) [	Interview Summary (PTO-413)
	Paner No(s)/Mail Date

5) Notice of Informal Patent Application

6) 🔲 Other: \_\_\_\_

Application/Control Number: 10/681,937

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## **DETAILED ACTION**

## Election/Restrictions

The inventions are distinct, each from the other because of the following reasons:

This application contains claims directed to the following patentably distinct species of the claimed invention:

- Claims 1 23, are directed to species of configuration in figures 3 and 4, classified in class 375, subclass 295.
- II. Claims 24 35, are directed to species of configuration in figure 5, classified in class 375, subclass 316.

These configurations are independent and distinct from each other.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aslan Ettehadieh whose telephone number is (571) 272-8729. The examiner can normally be reached on Monday - Friday, 8:00am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mohammed Ghayour can be reached on (571) 272-3021. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Aslan Ettehadieh Examiner Art Unit 2637

ΑE

KHAITRAN PRIMARY EXAMINER